

**Claims:**

1. A food fryer having a frying food tank of a water layer area and an oil layer area thereon, comprising:

an oil heating means in the oil layer area;

an oil storage tank formed in the water layer area, having a cock at lower position of the storage tank, and an opening whose upper part overhangs its lower part at upper position of the storage tank; and

wherein water in the oil storage tank is drained out through the cock and oil in the oil layer area flows into the oil storage tank through the opening when the cock is opened.

2. A food fryer claimed in Claim 1 wherein the opening is formed on the upper side wall of the oil storage tank.

3. A food fryer claimed in Claim 1 or Claim 2 wherein a water discharge cock is provided at the low end of the water layer area.